

#### United States Patent and Trademark Office



UNITED STATES DESARTMENT OF COMMERCE United States Patcht and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D of Local Washington, D of Local

### NOTICE OF ALLOWANCE AND FEE(S) DUE

3624

7590

12/17/2002

VOLPE AND KOENIG, P.C. SUITE 400, ONE PENN CENTER 1617 JOHN F. KENNEDY BOULEVARD PHILADELPHIA, PA 19103

EXAMINER			
BLACKMAN, RO	CHELLE ANN J		
ART UNIT	CLASS-SUBCLASS		

396-535000

DATE MAILED: 12/17/2002

2851

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/694,944 10/24/2000 Naoki Fujii IPO-P1380 1614

TITLE OF INVENTION: CAMERA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1280	\$0	\$1280	03/17/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

**Commissioner for Patents** Washington, D.C. 20231

Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as as for

maintenance fee notification	s.	rise in Block I, by (a)	specifying a new	correspondence add	ress; and/or (b) indicating a sep-	arate "FEE ADDRESS" f
3624 75 VOLPE AND KC	90 12/17/200	• •	e Block 1)	accompanying p	ate of mailing can only be used for ttal. This certificate cannot papers. Each additional paper, so must have its own certificate of n	be used for any othe such as an assignment o
SUITE 400, ONE P 1617 JOHN F. KEN PHILADELPHIA,	NNEDY BOULEVA	ARD		United States Po envelope address	Certificate of Mailing or Trans that this Fee(s) Transmittal is stal Service with sufficient posta, sed to the Box Issue Fee address e USPTO, on the date indicated b	being deposited with the ge for first class mail in ar above, or being facsimile
						(Depositor's name
						(Signature
						(Date
APPLICATION NO.	FILING DATE	Fil	RST NAMED INVE	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/694,944	10/24/2000		Naoki Fujii		IPO-P1380	1614
TITLE OF INVENTION: CA			·			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBL	ICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1280		\$0	\$1280	03/17/2003
EXAMIN	ER	ART UNIT	CLASS-SUBC	LASS		
BLACKMAN, ROC	HELLE ANN J	2851	396-5350	00		
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered			
The Address indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND I PLEASE NOTE: Unless an been previously submitted to (A) NAME OF ASSIGNEE	assignee is identified be the USPTO or is being	low, no assignee data v submitted under separat	vill appear on the general control of the cover. Completic		assignee data is only appropriate OT a substitute for filing an assign COUNTRY)	when an assignment has nment.
Please check the appropriate a	ssignee category or cate	gories (will not be printe	ed on the patent)	☐ individual	corporation or other private great	oup entity 🚨 governmen
4a. The following fee(s) are en	nclosed:	4b. Pa	yment of Fee(s):			7 - 7 - 8
☐ Issue Fee				of the fee(s) is enc		
☐ Publication Fee		-	•	J. Form PTO-2038		
☐ Advance Order - # of Cop	oies	Depos	it Account Numbe	r	y charge the required fee(s), or cr _(enclose an extra copy of this fo	redit any overpayment, to orm).
Commissioner for Patents is re	equested to apply the Iss	ue Fee and Publication F	ee (if any) or to re	-apply any previous	sly paid issue fee to the application	on identified above.
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and other than the applicant; a interest as shown by the reco	registered attorney or a	gent or the assignee of	or other party in			
This collection of information obtain or retain a benefit by application. Confidentiality i estimated to take 12 minutes completed application form case. Any comments on the suggestions for reducing this Patent and Trademark Office NOT SEND FEES OR Commissioner for Patents, W	to the USPTO. Time was a mount of time you so burden, should be sen a. U.S. Department of COMPLETED FORMS	gathering, preparing, and ill vary depending upo	on the individual			

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## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.inspla.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/694,944	10/24/2000	Naoki Fujii IPO-P1380		1614
3624	7590 12/17/2002		EXAMINER	
VOLPE AND KOENIG, P.C. SUITE 400, ONE PENN CENTER 1617 JOHN F. KENNEDY BOULEVARD PHILADELPHIA, PA 19103		BLACKMAN, ROCHELLE ANN J		
		ART UNIT	PAPER NUMBER	
			2851 DATE MAILED: 12/17/2002	18

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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APPLICATION N	0.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/694,944	09/694,944 10/24/2000		Naoki Fujii	IPO-P1380	1614
3624	7590	12/17/2002		EXAMINER	
VOLPE AN SUITE 400, C				BLACKMAN, ROC	HELLE ANN J
		Y BOULEVARD		ART UNIT	PAPER NUMBER
PHILADELP UNITED STA		0103		2851	
				DATE MAILED: 12/17/2002	

# Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: <a href="http://www.uspto.gov/main/howtofees.htm">http://www.uspto.gov/main/howtofees.htm</a>.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.		/			
	Application No.	Applicant(s)	\ /			
Notice of Allowability	09/694,944	FUJII ET AL.	<i>i</i>			
Notice of Allowapility	Examiner	Art Unit	- M			
	Rochelle Blackman	2851				
The MAILING DATE of this communication appearable. PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication GHTS. This application is subject	pplication. If not incli	uded			
<ol> <li>This communication is responsive to <u>amendment filed 12/09/02</u>.</li> <li>The allowed claim(s) is/are <u>1-7,9 and 18-27</u>.</li> </ol>						
3. The drawings filed on 24 October 2000 are accepted by the	e Examiner.					
4. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the:	er 35 U.S.C. § 119(a)-(d) or (f).					
1.  ☐ Certified copies of the priority documents have	been received.					
2.  Certified copies of the priority documents have						
3. Copies of the certified copies of the priority doc			cation from the			
International Bureau (PCT Rule 17.2(a)).		mational stage appli	sation noth the			
* Certified copies not received:						
5. Acknowledgment is made of a claim for domestic priority un	ider 35 U.S.C. § 119(e) (to a provis	sional application)				
(a) The translation of the foreign language provisional a	oplication has been received.	apphodustry.				
6. Acknowledgment is made of a claim for domestic priority un	der 35 U.S.C. §§ 120 and/or 121.					
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of t  7.  A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives reason	nis application. THIS THREE-MO	NTH PERIOD IS NO	T EXTENDABLE.			
8. CORRECTED DRAWINGS must be submitted.						
(a) including changes required by the Notice of Drofteners	on's Detait Descripe Decision (DTS					
<ul><li>(a) ☐ including changes required by the Notice of Draftspers</li><li>1) ☐ hereto or 2) ☐ to Paper No</li></ul>	on's Patent Drawing Review (PIC	9-948) attached				
	orrankan Elad		_			
(b) ☐ including changes required by the proposed drawing correction filed, which has been approved by the Examiner.  (c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No						
(o) including changes required by the attached Examiner's	Amendment / Comment or in the	Office action of Pape	r No			
Identifying indicia such as the application number (see 37 CFR 1.8 of each sheet. The drawings should be filed as a separate paper v	4(c)) should be written on the drawi with a transmittal letter addressed to	ngs in the top margin the Official Draftsper	(not the back) son.			
9. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT FOR THE	it of BIOLOGICAL MATERIAL I IE DEPOSIT OF BIOLOGICAL MA	must be submitted. TERIAL.	Note the			
Attachment(s)						
1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5 ☐ Information Disclosure Statements (PTO-1449), Paper No 7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8☐ Examiner <del>'s State</del> 9☐ Other	ary (PTO-413), Pape Indment/Comment	er No			